	F.A.U. SECTION COUNTY TOTAL SHEET NO.
	NA 09-00083-00-RS   COOK   17   12
	STA. TO STA.
	FED. ROAD DIST. NO ILLINOIS FED AID PROJECT ARA-9003(386)
	* FAU 3557 BURLINGTON AVENUE CONTRACT NO. 63332
	CONSTRUCTION PROCEDURES
	STAGE 1 (BEFORE PAVEMENT MILLING)
	A) REMOVE A MINIMUM OF 12 (300) OF THE PAVEMENT FROM AROUND THE STRUCTURE.
	B) REMOVE THE EXISTING FRAME AND LID FROM THE STRUCTURE.
3	C) COVER THE STRUCTURE OPENING WITH A 36 (900) DIAMETER METAL PLATE.
	D) BACKFILL WITH CRUSHED STONE AND A MINIMUM 11/2 (40) THICK HMA SURFACE MIX APPROVED BY THE ENGINEER.
(5) (1)	
	STAGE 2 (AFTER PAVEMENT MILLING)
	A) REMOVE THE HMA SURFACE MIX AND CRUSHED STONE.
12 (300) MIN. (8) (9)	B) INSTALL THE FRAME AND LID; ADJUST THE FRAME TO ITS FINAL SURFACE ELEVATION.
<b>1 1 1 1 1</b>	C) THE SURROUNDING SPACE SHALL BE FILLED WITH CLASS SI
	CONCRETE, OR HMA SURFACE COURSE OR HMA BINDER COURSE TO THE ELEVATION OF THE SURFACE OF THE
	EXISTING BASE COURSE OR THE BINDER COURSE.

PROPOSED SAND FILL

(j. j).

BRICK, MORTAR, OR CONC. ADJUSTING RINGS

SAND FILL

EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.

IF THE EXISTING LIDS ARE OPEN, THE FRAME WILL BE ADJUSTED TO THE ELEVATION OF THE MILLED PAVEMENT SURFACE PRIOR TO THE MILLING OPERATION. THE FRAME WILL NOT BE REMOYED AND COVERED BY THE METAL PLATE.

CITY OF CHICAGO CASTINGS ARE THE PROPERTY OF THE CITY AND THE CONTRACTOR SHALL NOTIFY THE CITY FOR REMOVAL AND DISPOSITION OF THE CASTINGS.

THE METAL PLATE USED TO COVER THE STRUCTURE SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

WHEN STRUCTURES ARE TO BE ADJUSTED OR RECONSTRUCTED, THE LOWERING AND RAISING OF THE FRAMES AND LIDS WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE CORRESPONDING PAY ITEM.

1 SUB-BASE GRANULAR MATERIAL

6 FRAME AND LID (SEE NOTES)

2 EXISTING PAVEMENT

CLASS SI CONCRETE, HMA SURFACE COURSE OR HMA BINDER COURSE

THE PROCEDURE EXPLAINED ABOVE SHALL CONFORM TO THE APPLICABLE PORTIONS OF SECTIONS 353, 406, 602, AND 603 OF THE STANDARD SPECIFICATIONS.

3 36 (900) DIAMETER METAL PLATE PROPOSED CRUSHED STONE AND HMA SURFACE MIX

8 PROPOSED HMA SURFACE COURSE

5 EXISTING STRUCTURE

9 PROPOSED HMA BINDER COURSE

## LOCATION OF STRUCTURES:

THE CONTRACTOR WILL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR WILL DELIVER THE RECORD TO THE ENGINEER.

LEGEND

BASIS OF PAYMENT: THIS WORK WILL BE PAID FOR AT-THE CONTRACT UNIT PRICE PER EACH FOR-"FRAMES AND LIDS TO BE ADJUSTED, SPECIAL"

-NEW FRAMES AND LIDS, WHEN SPECIFIED, WILL BE PAID FOR SEPARATELY.

DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

COUNTY TOTAL SHEETS NO.
COOK 17 12 FILE NAME = DESIGNED - R. SHAH REVISED - R. SHAH 03-10-95 USER NAME = gaglianobt SECTION **DETAILS FOR** STATE OF ILLINOIS DRAWN REVISED - A. ABBAS 03-21-97 W:\diststd\22x34\bd@8.dqn NA 09-00083-00-RS FRAMES AND LIDS ADJUSTMENT WITH MILLING CHECKED -**DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 63332 PLOT SCALE = 50.0000 '/ IN. REVISED - R. WIEDEMAN 05-14-04 BD600-03 (BD-8)
FED. ROAD DIST. NO. 1 | ILLINOIS | FED. PLOT DATE = 1/4/2008 DATE - 10-25-94 REVISED - R. BORO 01-01-07 SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA.

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